# Mountain Weather Forecast

## North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Wednesday 12 Jan 2022 until 23:59 on Thursday 13 Jan 2022

Forecast Issued on Tuesday 11 Jan 2022 at 15:35 by Met Office Aberdeen

**Confidence:** High for next couple of days, low for cloud and any rain detail thereafter.

**Headline for Wednesday 12 Jan 2022:** Overcast with occasional light rain or drizzle and extensive hill fog. West to southwesterly gales, severe on the tops.

**Mountain weather hazards on Wednesday 12 Jan 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>Low Likelihood |
| **Gales**<br>High Likelihood | **Severe chill effect**<br>Low Likelihood | **Poor visibility**<br>Medium Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| FOG | | | | FOG | | FOG | FOG |
| Fog | Light rain | Light rain | Drizzle | Fog | Drizzle | Fog | Fog |
| Precipitation probability | | | | | | | |
| 20% | 40% | 40% | 30% | 20% | 30% | 20% | 20% |

**Forecast for Wednesday 12 Jan 2022**

**Weather:** A cloudy, mainly overcast day, with occasional drizzle, possibly freezing on highest summits, though Strathdon should be brighter at times with perhaps some hazy sunny intervals.

**Chance of cloud free mountain/hill tops above 800m:** 10%, but 30% in northeast.

**Visibility:** Mainly good at lower levels away from cloud, but occasionally falling moderate or poor in drizzlier outbreaks. Extensive cloud at 600-800m, but more occasional or patchy over Strathdon with higher bases

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Wednesday 12 Jan 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 45/61 W | 46/62 W | 44/59 W | 43/58 SW | 47/65 SW | 49/66 W | 47/64 W | 41/57 W | 43/60 W |
| **900** | 40/51 SW | 41/53 SW | 39/50 SW | 39/50 SW | 42/55 SW | 41/55 SW | 40/53 SW | 35/47 SW | 35/48 SW |
| **600** | 26/36 SW | 27/38 SW | 26/36 SW | 25/36 SW | 28/40 SW | 27/41 SW | 26/39 SW | 23/36 W | 22/34 W |
| **300** | 13/31 SW | 15/33 SW | 15/33 SW | 16/34 SW | 18/39 SW | 18/39 SW | 17/37 SW | 15/34 SW | 15/34 SW |
| **Glen** | 5/27 SW | 6/29 SW | 8/29 SW | 7/27 SW | 8/31 SW | 8/31 SW | 8/30 SW | 7/29 SW | 6/28 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | -1/-11 | -1/-10 | 0/-9 | 0/-9 | 0/-9 | -0/-9 | -0/-10 | -0/-9 | -1/-10 |
| **900** | 2/-6 | 3/-5 | 3/-4 | 4/-4 | 3/-4 | 3/-5 | 2/-5 | 3/-5 | 2/-6 |
| **600** | 4/-2 | 5/-1 | 5/-0 | 5/-0 | 5/-0 | 5/-1 | 5/-1 | 5/-1 | 4/-1 |
| **300** | 6/2 | 7/3 | 7/3 | 7/3 | 8/4 | 8/3 | 7/3 | 7/3 | 7/3 |
| **Glen** | 6/3 | 7/4 | 8/4 | 8/4 | 9/5 | 9/5 | 8/4 | 7/4 | 8/4 |
| **Freezing Level*** | 1300m | 2100m | 2100m | 2200m | 2300m | 2300m | 2200m | 2200m | 1300m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Significant chill over the tops. Thin layer of sub-zero temperatures on highest summits may develop in afternoon.

**Forecast for Thursday 13 Jan 2022**
**Weather:** Another mainly cloudy day with occasional drizzle, some brighter spells on eastern foothills.

**Maximum wind:** West to southwest 40 gusts 60mph.

**Chance of cloud free mountain/hill tops above 800m:** 10%

**Visibility:** Mainly good at lower levels away from cloud, but occasionally falling moderate or poor in drizzlier outbreaks. Extensive cloud at 600-800m, patchy in shelter in the east.

**Temperature:** **Glens:** Plus 8 Celsius
**At 800m:** Plus 4 Celsius
**Freezing level:** Above summits.

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